

## EAST Search History

S29	226	S25 and @pd <= "19950815" and cone	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/10 12:20
S35	150	(thermal or heat\$3) near5 (weed\$3 or plant\$3 or pest\$3 or disinfect\$4) and burn\$4.TI.	USPAT	OR	ON	2007/09/10 13:50
S39	20	("3180395"   "3349826"   "3671172"   "3723049"   "3765824"   "3834858").PN. OR ("4050879").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/10 15:26
S43	1459	((431/189) or (431/186) or (431/185) or (431/181) or (431/350) or (431/354) or (431/8) or (431/9) or (431/12)).CCLS.	FPRS; EPO; JPO; DERWENT	OR	OFF	2007/09/10 17:05
S51	0	"foliar spectrum"	USPAT	OR	ON	2007/09/11 10:39
S52	36	"foliar spectrum" or "spectrum foliar"	USPAT	OR	ON	2007/09/11 10:39
S65	29	weed.TI. and burner.TI.	USPAT	OR	ON	2007/09/11 12:35
S76	43	"weed burner"	USPAT	OR	ON	2007/09/12 07:27
S81	1	Jalent.IN.	US-PGPUB; USPAT	OR	ON	2007/09/11 17:59
S83	0	"weed burner" and (sphere or spherical)	USPAT	OR	ON	2007/09/12 07:27
S84	1612318	bell cover	US-PGPUB; USPAT	OR	ON	2007/09/12 08:04
S86	9	"bell cover" and burner	US-PGPUB; USPAT	OR	ON	2007/09/12 08:09
S87	264	cover near4 (rotate or rotary or rotatable or rotating) and burner	US-PGPUB; USPAT	OR	ON	2007/09/12 09:19
S88	1	cover near4 (rotate or rotary or rotatable or rotating) and "flame cone"	US-PGPUB; USPAT	OR	ON	2007/09/12 09:19
S89	1	cover near4 (rotate or rotary or rotatable or rotating) and ("flame cone" or "diffusion cone")	US-PGPUB; USPAT	OR	ON	2007/09/12 09:19

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	3	((("2526748") or ("5343693") or ("4199934"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/09/10 16:20
S2	6	("2526748").URPN.	USPAT	OR	ON	2007/09/06 15:46
S3	14	("3728859"   "4078377"   "4150539"   "4171612"   "4199934"   "4202934"   "5081843").PN. OR ("5343693").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/06 15:55
S4	216	(431/189).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/09/06 15:56
S10	11	("2119952"   "2382483"   "2669296"   "2831535").PN. OR ("3788797").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/06 17:16
S11	6	("2669296").URPN.	USPAT	OR	ON	2007/09/06 17:18
S12	6	("2526748").URPN.	USPAT	OR	ON	2007/09/06 17:24
S13	1	("2548196").PN.	US-PGPUB; USPAT	OR	OFF	2007/09/06 17:38
S14	9	((("2548196") or ("3945370") or ("2754895") or ("2531741") or ("3196927") or ("5385106") or ("2526748") or ("5343693") or ("4199934"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/09/06 17:43
S15	14	("3728859"   "4078377"   "4150539"   "4171612"   "4199934"   "4202934"   "5081843").PN. OR ("5343693").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/06 17:43
S16	4	("2754895").URPN.	USPAT	OR	ON	2007/09/06 17:55
S18	11	("0225092"   "0962512"   "1409268"   "1876669"   "2754895").PN. OR ("4132362").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/06 17:58
S24	11	atomizer\$2 near5 (adjust or adjustable or chang\$5) near5 diameter	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/10 16:20
S25	4079	((431/189) or (431/186) or (431/185) or (431/181) or (431/350) or (431/354) or (431/8) or (431/9) or (431/12)).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/09/11 10:54
S26	0	("10519466.RLAN.").PN.	US-PGPUB; USPAT	OR	OFF	2007/09/10 09:03
S28	2768	S25 and @pd <= "19950815"	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/10 12:19